

## REMARKS

Reconsideration of the subject application is respectfully requested. Applicants thank the Examiner for the allowance of Claims 7-24.

With regard to paragraph 1 of the Office Action, the consent of assignee was filed on December 1, 2003, and was received by the Patent Office on December 5, 2003. A copy of the consent of assignee is appended to this Remarks section, as well as a copy of the stamped post card evidencing its receipt by the Patent Office.

With regard to paragraph 4 of the office action, the applicants respond as follows:

- (i) applicants agree with the Examiner's interpretation of "a first delay means" and/or "a signal delay control unit" as corresponding to signal delay circuit 79<sub>1</sub> in Fig. 6;
- (ii) "a second signal delay means" corresponds to flip flops 78a and 78b in Fig. 6;
- (iii) "a first delay time" corresponds to a time from  $t_2$  to  $t_4$  in Fig. 8;
- (iv) "a second time delay" corresponds to delay time caused by "a second signal delay means," which corresponds to flip flops 78a and 78b in Fig. 6; and "a specific time delay" corresponds to "a first delay time," which is a time from  $t_2$  to  $t_4$  in Fig. 8.

Two minor errors were corrected in the claims. In Claim 7, line 13, "responsive" was changed to "in response"; and in Claim 24, line 20, "the

ACTIVE/INACTIVE” was changed to “an ACTIVE/INACTIVE.” In view of the foregoing amendments and remarks, Applicants respectfully request favorable reconsideration of the present application.

Respectfully submitted,

/Mark P. Watson/  
Mark P. Watson  
Registration No. 31,448

Please address all correspondence to:

Epson Research and Development, Inc.  
Intellectual Property Department  
2580 Orchard Parkway, Suite 225  
San Jose, CA 95131  
Phone: (408) 952-6124  
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Customer No. 20178

Date: October 26, 2007

Docket No. P1500D1R.D1

First Class Mail

Please acknowledge receipt of the accompanying papers identified below by placing your Office Date Stamp where appropriate hereon and mail.

Date: 12/01/03    Atty: MPW    Epson Research and Development, Inc.

Type of Paper: Completion of Filing Requirements (in duplicate),  
Declaration, Notice To File Missing Parts of Reissue Application,  
Request for Corrected Filing Receipt and copy of Filing Receipt with  
corrections. Consent of Assignee to Reissue and Offer

Applicant(s):    Youichi Imamura    to Surrender Letters Patent

Serial No.:        10/677,165

Filing Date:        October 1, 2003

Fee:                \$130.00        By Deposit Account No. 19-2746



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Youichi Imamura

Serial No.: 10/677,165 (Reissue Application of U.S. Patent No. 5,903,260 issued May 11, 1999)

Title: DISPLAY AND DISPLAY DRIVER WITH ON/OFF POWER CONTROLLER USED TO PREVENT DAMAGE TO THE DISPLAY

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on:

Date: December 1, 2003  
Ann F. George**CONSENT OF ASSIGNEE TO REISSUE AND OFFER TO SURRENDER  
LETTERS PATENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231


Sir:

Seiko Epson Corporation, assignee (by assignment recorded in the U.S. Patent and Trademark Office on April 13, 1992, at Reel 6088, Frame 361) of U.S. Patent No. 5,903,260 (granted on May 11, 1999), hereby consents to this reissue application. U.S. Letters Patent 5,903,260 was surrendered in parent Reissue Application No. 09/854,349, filed May 11, 2001.

The evidentiary documents have been reviewed and the undersigned hereby certifies that, to the best of assignee's knowledge and belief, title is in the aforesaid assignee.

The undersigned hereby confirms that he has authority to sign this consent on behalf of the assignee.

November 13, 2003  
Date

  
Masataka Kamiyanagi  
Director  
Intellectual Property Division  
Seiko Epson Corporation  
3-5, Owa 3-chome,  
Suwa-shi, Nagano-ken, 392 Japan

**S-MOS**

S Y S T E M S

A Seiko Epson Affiliate



April 9, 1992

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ASSIGNMENT BRANCH

**BOX ASSIGNMENTS**

Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Re: Applicant: Youichi Imamura  
Serial No.: 07/834,295 (PCT/JP91/00785)  
Filing Date: 2/18/92  
Title: FLAT DISPLAY DEVICE AND DISPLAY BODY DRIVING DEVICE

Attorney Docket No.: P15000b

Sir:

Enclosed is the assignment of the above identified patent application to Seiko Epson Corporation. Kindly record the assignment and return the original to the undersigned. You are authorized to charge the fee for this service to deposit account 19-2746. Enclosed is a deposit account order form for this purpose.

Very truly yours,

Gregory D. Ogrod  
Attorney for Applicant(s)  
Registration No.: 30,880  
Telephone No.: (408)922-0200 ext. 3591

GDO/h1

Encl.: Assignment  
Deposit Account Order Form

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30101 04/20/92 07834295

19-2746 030 581 40.00CH

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Youichi Imamura

who have created a certain invention for which an application for United States Letters Patent has been filed on the 18th day of February, 1992, Serial No. 07/834,295, and entitled

**FLAT DISPLAY DEVICE AND DISPLAY BODY DRIVING DEVICE**

Do hereby sell, assign and transfer to **SEIKO EPSON CORPORATION**, a corporation of Japan, having a place of business at 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo-to, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that **SEIKO EPSON CORPORATION**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

Date: March 31, 1992

*Youichi Imamura*  
Youichi Imamura

RECORDED  
PATENT AND TRADEMARK  
OFFICE

Date: \_\_\_\_\_

Date: APR 13 1992

Date: \_\_\_\_\_

Witness: *R. Yamaguchi*